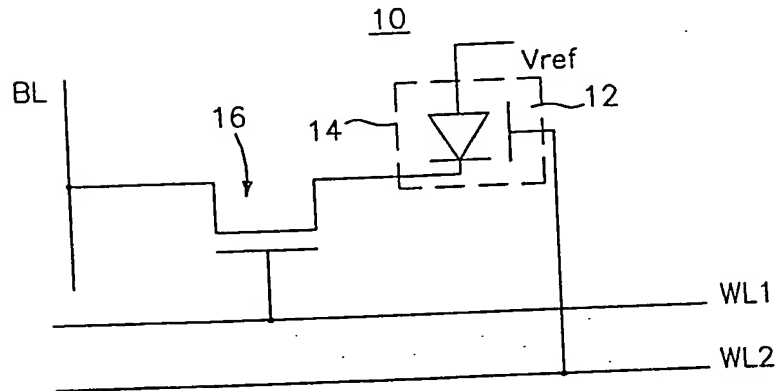


**FIG. 1**  
(PRIOR ART)



**FIG. 2**  
(PRIOR ART)

104d	n-
104c	p
104b	n+
104a	p buffer
102	

FIG. 3

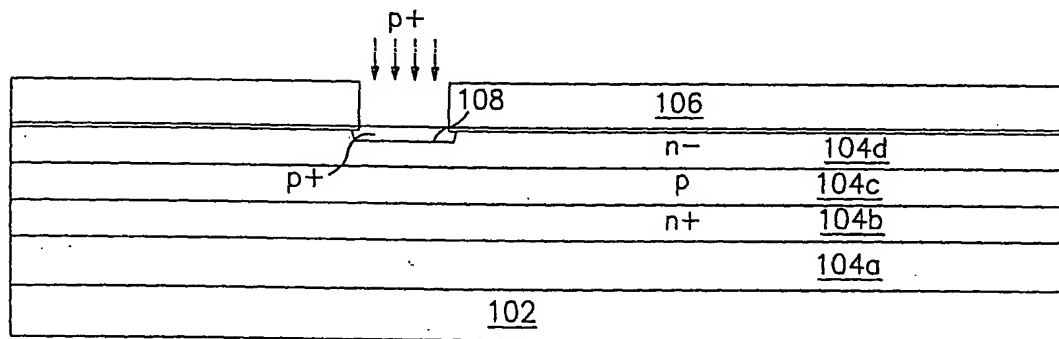


FIG. 4

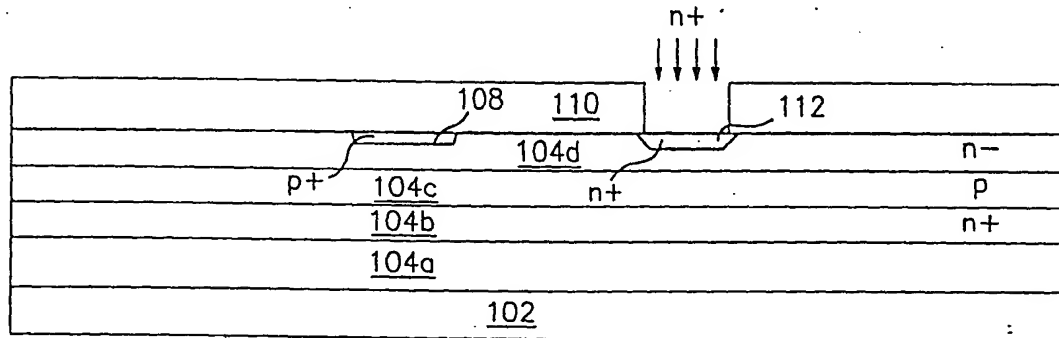


FIG. 5

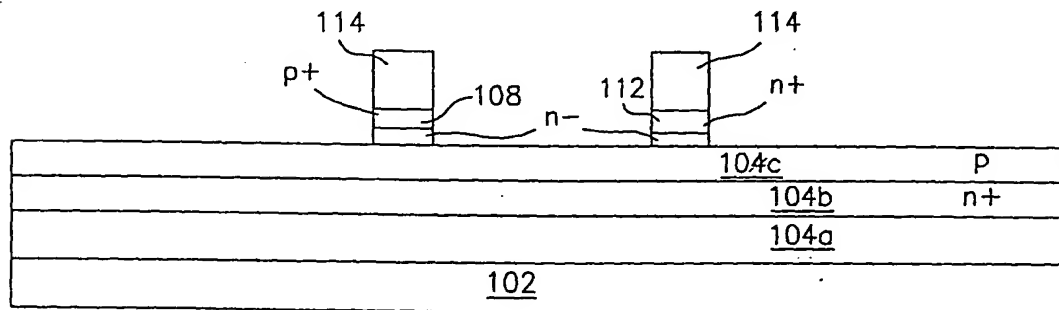


FIG. 6

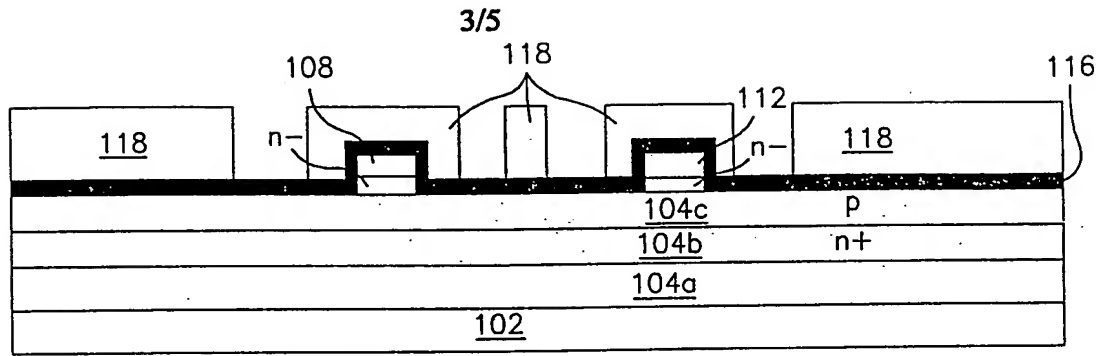


FIG. 7

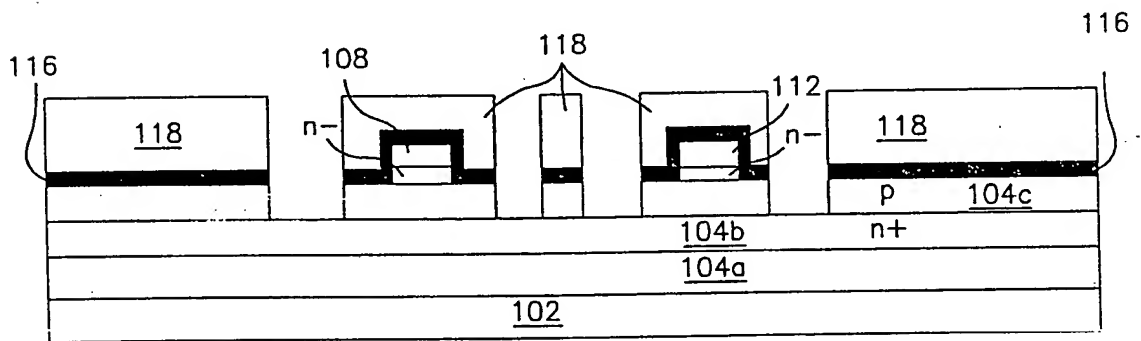


FIG. 8

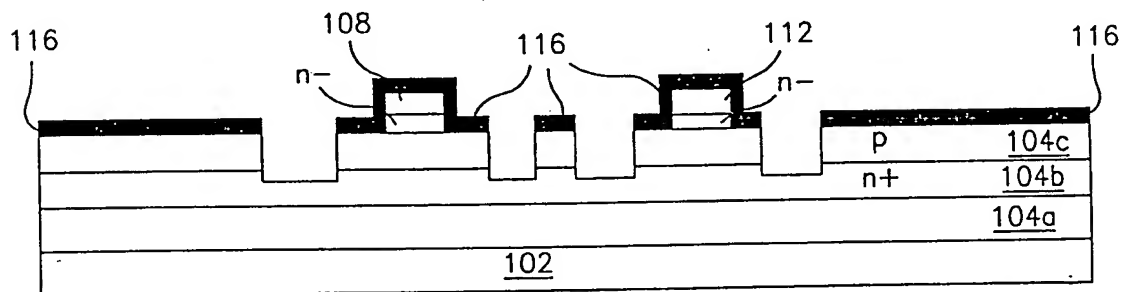


FIG. 9

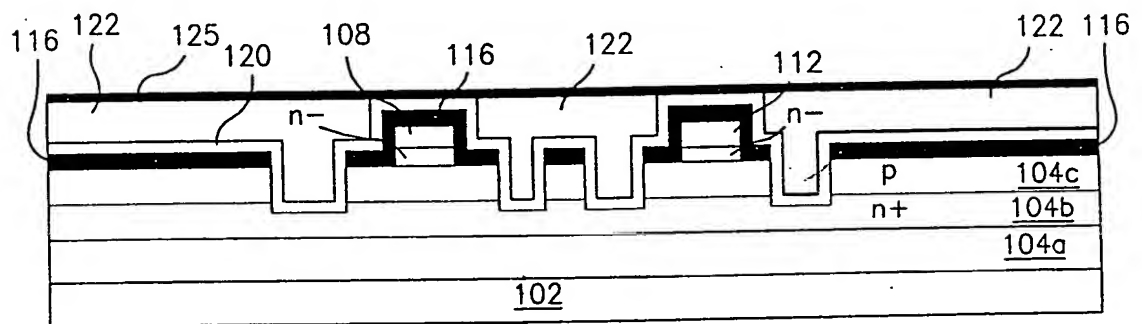
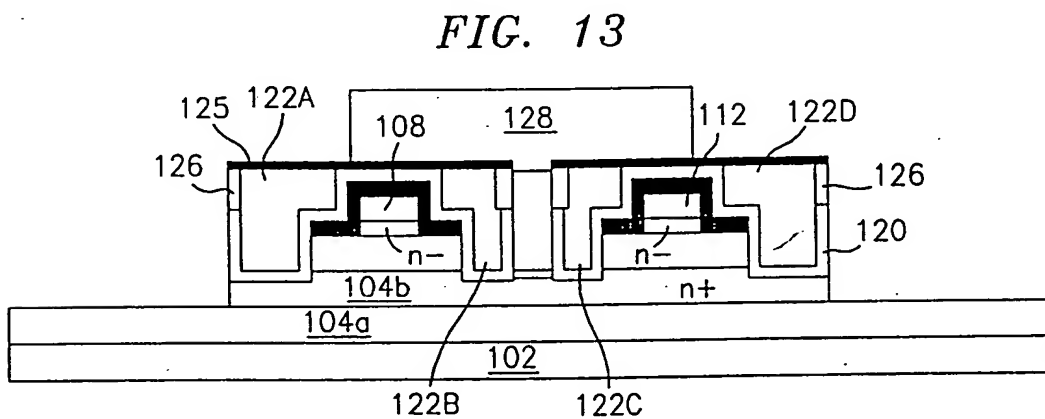
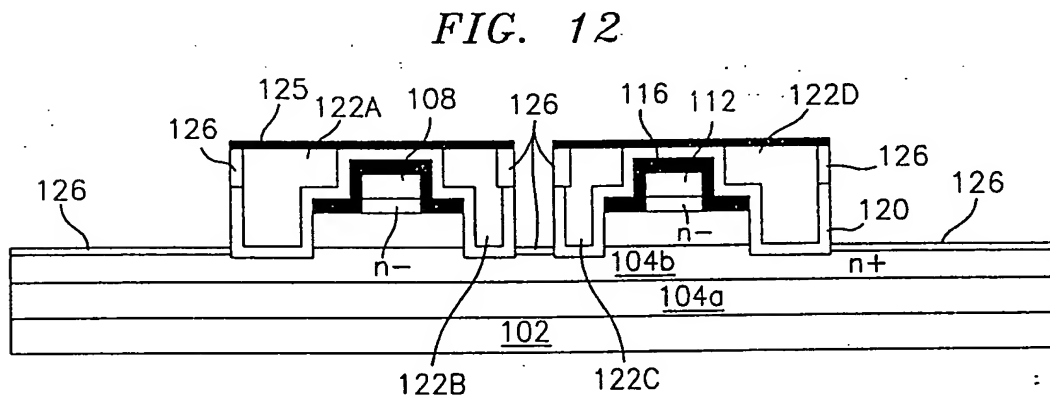
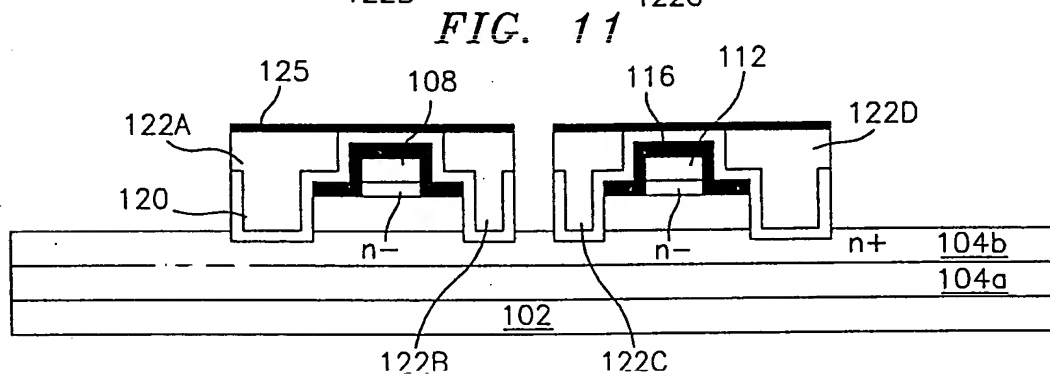
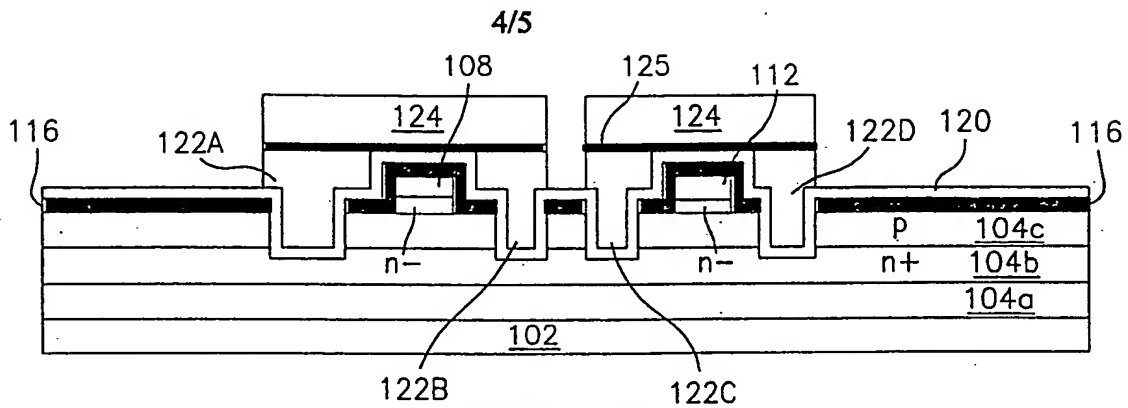


FIG. 10



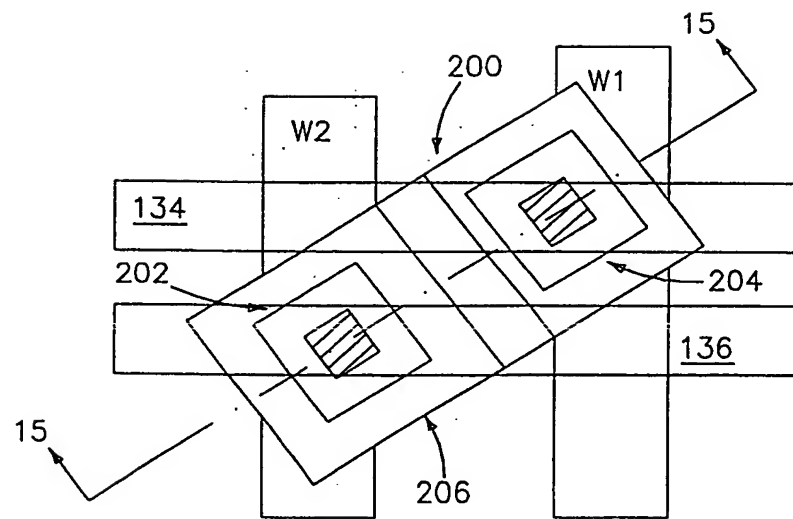


FIG. 15

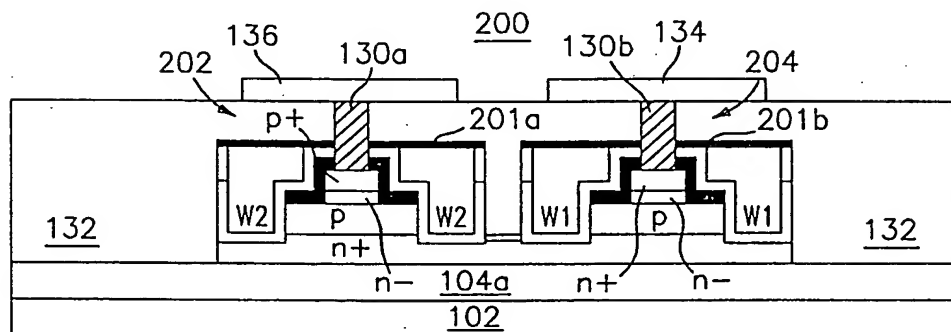


FIG. 16